

Title (en)

DENTAL MILL BLANK AND SUPPORT STUB ASSEMBLY

Title (de)

DENTALER FRÄSROHLING UND HALTEANORDNUNG MIT STUMMEL

Title (fr)

EBAUCHE POUR FRAISAGE DENTAIRE ET ENSEMBLE SUPPORT

Publication

**EP 1313407 B1 20090909 (EN)**

Application

**EP 00988332 A 20001222**

Priority

- US 0035195 W 20001222
- US 65323000 A 20000831

Abstract (en)

[origin: WO0217815A1] A mill blank assembly for making a dental prosthesis includes a milling section and a support section. The support section is adapted to fit in a chuck or collet of a milling machine. One of the milling section and the support section includes a projection that extends into a recess of the other, in order to enhance the strength of the bond between the milling section and the support section. As a result, the completed assembly is less likely to fracture or become disassembled during the milling process.

IPC 8 full level

**A61C 13/00** (2006.01); **A61C 13/38** (2006.01)

CPC (source: EP US)

**A61C 13/0022** (2013.01 - EP US); **Y10T 156/1008** (2015.01 - EP US); **Y10T 428/12229** (2015.01 - EP US); **Y10T 428/12326** (2015.01 - EP US); **Y10T 428/13** (2015.01 - EP US)

Cited by

EP2586399A4; EP2286759A2

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DOCDB simple family (publication)

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